

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1004	wireless and (alternate same access same point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 07:55
S2	36	wireless and (alternate adj access adj point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:12
S3	2	"6977935".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:12
S4	41	("4472802"   "4573207"   "4608685"   "4759016"   "5103445"   "5111454"   "5276703").PN. OR ("5461627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 13:37
S5	656	(beacon adj frame)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 14:27
S6	497	(beacon adj frame) and (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 13:37
S7	8	(beacon adj frame) and ((next or alternate) adj (access adj point))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 13:38
S8	23	("20020015042"   "20020094778"   "20020193073"   "20030036350"   "20030115038"   "20030119446"   "20030119494"   "20030177113"   "20030208595"   "5987099"   "6138159"   "6167278"   "6243581"   "6285879"   "6317781"   "6330448"   "6414955"   "6421707"   "6430395"   "6430413"   "6445921"   "6477373"   "6519453").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 13:38

## EAST Search History

S9	23	("20020015042"   "20020094778"   "20020193073"   "20030036350"   "20030115038"   "20030119446"   "20030119494"   "20030177113"   "20030208595"   "5987099"   "6138159"   "6167278"   "6243581"   "6285879"   "6317781"   "6330448"   "6414955"   "6421707"   "6430395"   "6430413"   "6445921"   "6477373"   "6519453").PN. OR ("6744753").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 13:39
S10	36	("4481382"   "4893335"   "4924457"   "5416779"   "5440560"   "5446739"   "5461390"   "5461627"   "5504803"   "5509052"   "5548583"   "5559804"   "5627882"   "5631946"   "5655003"   "5659596"   "5671219"   "5677909"   "5689550"   "5734977"   "5737330"   "5740166"   "5740535"   "5757385"   "5758157"   "5758278"   "5761516"   "5819184"   "5842127"   "5842141"   "5854978"   "5862482"   "5892794"   "5953652"   "5978366"   "6014376").PN. OR ("6751456").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 14:03
S11	78	(beacon adj frame) same (compar\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 14:07
S12	14	(beacon adj frame) same (compar\$4) same (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 14:07
S13	3	("5790536"   "5875186"   "6332077").PN. OR ("6917804").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 14:08
S14	189	(beacon adj frame) same (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 14:48
S15	1963	regist\$6 same (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 14:50
S16	112	regist\$6 same (access adj point) same (compar\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 14:50

## EAST Search History

S17	961	regist\$6 same (next or alternate) same ((base adj station) or (access adj point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 15:42
S18	9	regist\$6 same (next or alternate) same ((base adj station) or (access adj point)) same fail\$2 same response	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 16:50
S19	547	(access adj point) same discover\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 16:50
S21	8	((access adj point) same discover\$5).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 16:50
S22	2	"5461627".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 08:49
S23	48	("5159592").PN. OR ("5519706").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:14
S24	13	((("5159592").PN. OR ("5519706").URPN.) and (network same list)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:29
S25	3	((("5159592").PN. OR ("5519706").URPN.) and (alternate same network)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:30
S26	141	(access adj point) and (alternate adj network)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:39
S27	1	(access adj point) and (alternate adj network same regist\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:33
S28	10	(access adj point) and (alternate adj network same (list or storage))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:34

## EAST Search History

S29	7	(multi adj protocol) same (mobile adj device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:41
S30	0	(multi adj network adj id) same (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:41
S31	0	(multi adj network adj identi\$4) same (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:42
S32	3664	(multiple) same (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:42
S33	6	((network adj type) same (multiple) same (access adj point))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:45
S34	124	(multiple same connection same setup same configuration)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 10:46
S35	38	(multiple same connection same setup same configuration) and ((access adj point) or (base adj station))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 11:30
S36	375	((dual adj mode) same (mt or mobile)) and (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 11:31
S37	0	((dual adj mode) same (mt or mobile) same check same configuration) and (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 11:32
S38	17	((dual adj mode) same (mt or mobile) same configuration) and (access adj point)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 11:51
S39	12	((dual adj mode) same (mt or mobile) same configuration) and (access adj point) and (register or registration)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 11:54
S40	13	((multi adj mode) same (mt or mobile) same configuration) and (access adj point) and (register or registration)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 12:12
S41	12	(blue adj tooth) same enabled same (mobile or cell)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 12:18
S42	21	multiple adj network adj configuration	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 12:19

## EAST Search History

S43	2	(multiple adj network adj configuration) same (mobile or cell)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 12:25
S44	1	(multiple adj network adj configuration) same (store or stored or saved)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 12:25
S45	697	((multi or dual or tri or quad) adj mode) same (register or registration)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 12:26
S46	91	((multi or dual or tri or quad) adj mode) same (register or registration) same ((base adj station) or (access adj point))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 12:28
S47	16	((multi or dual or tri or quad) adj mode) same (register or registration) same ((base adj station) or (access adj point)) same request	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 13:41
S48	5	("2003/0017842").URPN.	USPAT	OR	ON	2006/02/22 12:36
S49	547	((access adj point) same discover\$5)".ti"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 12:45
S50	8	((access adj point) same discover\$5).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:02
S51	547	((access adj point) same discover\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 12:50
S52	3	((access adj point) same discover\$5) same ((register or registration or setup or connection) adj message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 12:52
S53	212	((access adj point) same discover\$5) same ((register or registration or setup or connection) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 12:55

## EAST Search History

S54	35	((access adj point) same (service adj discover\$5)) same ((register or registration or setup or connection) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:00
S55	11	((base adj station) same (service adj discover\$5)) same ((register or registration or setup or connection) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:00
S56	11	((base adj station) same discover\$5).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:04
S57	98	network adj connection adj configuration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:05
S58	4	(network adj connection adj configuration) same store	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:06
S59	0	(network adj connection adj configuration) same compare	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:06
S60	1366	compare same (connection or setup) same configuration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:07
S61	91	compare same (connection or setup) same configuration same (mobile or cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:07

## EAST Search History

S62	9	compare same (connection or setup) same configuration same (mobile or cell) same ((access adj point) or (base adj station))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:22
S63	78	multiple same configuration same connecting same access same point	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:24
S64	1	(multiple adj configuration) same connecting same access same point	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:23
S65	12	multiple same configuration same connecting same (access adj point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:26
S66	12	configuration same connecting same (multiple same (access adj point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 13:41
S67	71	((multi or dual or tri or quad) adj mode) same (configuration) same ((base adj station) or (access adj point))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 13:43
S68	109	((multi or dual or tri or quad) adj mode) same (configuration) same (mobile or mt or pda)) and ((base adj station) or (access adj point))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 13:45
S69	31	((multi or dual or tri or quad) adj mode) same (configuration) same (mobile or mt or pda)) and ((access adj point))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 07:52
S70	7	(access adj point) same (setup adj message) same (ip adj address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 07:55

## EAST Search History

S71	7	(access adj point) same (setup adj message) same (ip adj address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 08:09
S72	29	(access adj point) and ((setup adj message) same (ip adj address))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 08:17
S73	2	"6895255".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 08:13
S74	2	"5461627".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 08:13
S75	9	(wireless) and ((setup adj message) same (source adj ip adj address))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 08:35
S76	2	"5519706".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 09:06
S77	1	(access adj point) same (hand adj off) same (strength) same setup	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 09:09
S78	1	(access adj point) and ((hand adj off) same (strength) same setup)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 09:08



## EAST Search History

S79	9	(access adj point) same ((hand adj off) same (strength))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 09:08
S80	8	(base adj station) same (hand adj off) same (strength) same setup	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 09:10

- ☒ Search only in Engineering, Computer Science, and Mathematics.  
☐ Search in all subject areas.

## Scholar

Results 1 - 7 of 7 for **alternate access point "beacon frame"**. (0.07 seconds)

Tip: Try removing quotes from your search to get more results.

### Investigation of the IEEE 802.11 Medium Access Control (MAC) Sublayer Functions - group of 17 »

BP Crow, I Widjaja, JG Kim, P Sakai - IEEE INFOCOM, 1997 - [ieeexplore.ieee.org](#)  
... The medium can also **alternate** between the contention mode ... stations have equal probability of gaining **access** to the ... 2.3.2 Point Coordination Function The PCF is ...  
[Cited by 50](#) - [Web Search](#) - [BL Direct](#)

### FDDI- A LAN among MANS - group of 2 »

FE Ross, JR Hamstra, RL Fink - ACM SIGCOMM Computer Communication Review, 1990 - [portal.acm.org](#)  
... Layer Mapping Function standard which provides an **alternate** to the ... in that it provides a single **point** of reference ... Ring **access** is guaranteed with a delay not ...  
[Cited by 7](#) - [Web Search](#)

### IEEE 802.11 Wireless Local Area Networks - group of 15 »

JG Kim, PT Sakai, C Semiconductor - IEEE Communications Magazine, 1997 - [pads1.cs.nthu.edu.tw](#)  
... The medium can also **alternate** between the contention mode ... The PCF relies on the **point** coordinator (PC) to ... RTS) NAV (CTS) NAV (data) Defer **access** Backoff started ...  
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### Design Considerations for Minimal-Power Wireless Spread Spectrum Circuits and Systems - group of 2 »

BA Myers, JB Willingham, P Landy, MA Webster, P ... - PROCEEDINGS-IEEE, 2000 - [ieeexplore.ieee.org](#)  
... is better than 10 .The MACsublayerof IEEE Standard802.11has torenderthese physicallylayerdifferences transparent when viewed from the MAC service **access point**. ...  
[Cited by 5](#) - [Web Search](#) - [BL Direct](#)

### Improving the Real-time Performance of a Wireless Local Area Network - group of 2 »

RO Baldwin - 1999 - [scholar.lib.vt.edu](#)  
... time medium **access** control). RT-MAC is a novel, simple, and elegant MAC protocol for use in transmitting real-time data in **point to point** ad hoc WLAN. ...  
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### [P] Protocols for mobile internetworking - group of 6 »

J Ioannidis - 1993 - [cs.columbia.edu](#)  
... network **access**. Using a combination of caching, forwarding pointers, and timeouts, a minimal amount of state is kept in each MSR. There is no single **point** of ...  
[Cited by 19](#) - [View as HTML](#) - [Web Search](#)

### [book] Network Maintenance and Troubleshooting Guide

N Allen, B Shane - 2000 - [books.google.com](#)  
... It has since become the single common reference **point** used when discussing network protocols ... the acronym MAU is sometimes used to mean: •Medium Access Unit—a ...  
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